

IN THE SPECIFICATION:

At page 2, lines 7-18, please amend the paragraph as follows:

In the prior art, it was found that some microorganism strains could be used to treat obesity, or complications thereof. For instance, *Lactobacillus gasseri* SBT0270 was found to have an ability to lower cholesterol concentration related to ~~de-combination~~ deconjugate of bile acid (Usman, B. and Hosono, A. (2001) Hypocholesterolemic effect of *Lactobacillus gasseri* SBT0270 in rats fed a cholesterol-enriched diet. *J. Dairy Res.* 68: 617-624). The mechanism of treating obesity is lowering the solubility of the ~~de-combined~~ deconjugated bile acid through absorption of free form of bile acid by *L. gasseri* and an exhaustion with ~~seats~~ stools (since the exhausted bile acid cannot be recycled back to the liver, and new bile acid is needed to be synthesized from cholesterol.) Besides, it was found that *L. gasseri* could be combined with bile acid and cholesterol to make an ~~exhaustion~~ excretion.